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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277
 Toshihiro TSUMURA : Confirmation Number: 8460
 Application No.: 09/775,514 : Group Art Unit: 2638
 Filed: February 05, 2001 : Examiner: Hanh Phan

For: MULTI-CHANNEL OPTICAL COMMUNICATION SYSTEM THAT CONTROLS OPTICAL REFLECTION FOR EACH CHANNEL AND OPTICAL TRANSMITTING AND RECEIVING APPARATUS THEREFOR

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

No additional fee is required.
 Applicant is entitled to small entity status under 37 CFR 1.27
 Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	17	20	0	\$50.00 =	\$0.00
Independent Claims	2	3	0	\$200.00 =	\$0.00
Multiple dependent claims newly presented				\$0.00	
Fee for extension of time				\$0.00	
				\$0.00	
Total of Above Calculations				\$0.00	

Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

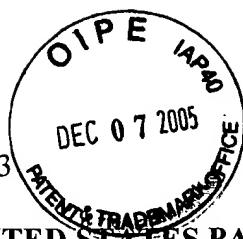
Gene Z. Robinson

Registration No. 33,351

Please recognize our Customer No. 20277 as our correspondence address.

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 Date: December 7, 2005
 WDC99 1170344-1.049657.0983

Docket No.: 049657-0983



PATENT

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AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The following amendment and remarks are submitted in response to the Office Action
dated September 9, 2005.

Amendments to the Claims are reflected in the listing of claims which begins on page 2
of this paper. This listing of claims replaces all prior versions, and listings, of claims in the
application.

Remarks begin on page 10 of this paper.